Atty. Docket No. WU-01267/1/US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:)
BARRY P. SLECKMAN) EXAMINER: Unknown
SERIAL NUMBER: 10/643,508))) GROUP ART UNIT: Unknown
FILED: AUGUST 19, 2003)
TITLE: METHOD FOR GENE ISOLATION BY CRE-TRAP CLONING))

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97-1.98

Commissioner for Patents P.O. BOX 1450 Alexandria VA 20231-1450

Dear Sir:

Pursuant to 37 CFR §1.97-1.98, the attached listed patent and publications are cited to the Examiner as being information, which, in the good faith judgment of the inventor and the undersigned attorney, might be material to the patentability of the subject matter claimed in the above-identified application. This statement applies only to such patents and publications which the inventor and the undersigned attorney have in fact reviewed or considered. However, none of this information or other information reviewed or considered by the inventor or the undersigned attorney is believed to constitute a *prima facie* case of unpatentability.

Pursuant to MPEP §609, the cited patent and publications are listed on the attached Form PTO-1449.

Copies of the cited patent and publications are enclosed herewith for the convenience of the Examiner.

The relevance of the cited patent and publications is disclosed in the Specification at pages 1-3 as follows:

Patent Reference

Patent Reference A describes a method for the site-specific recombination of DNA in eukaryotic cells, e.g., yeast and mouse cells, at regions designated lox sites. The lox sites are contacted with Cre, thereby producing the site-specific recombination.

Scientific Literature References

Literature References B, C and D describe a conventional method, known as onehybrid cloning, that is useful for isolating genes encoding proteins that regulate the expression of target genes.

Literature References E, F and G describe methodology known as Cre recombinase technology. These publications further describe the technology of Patent Reference A.

Literature Reference H provides a detailed review article on the conventional Cre recombinase system.

Other scientific publications are cited in the present application but they are believed to be less relevant or no more relevant to the claimed invention than the foregoing cited documents.

Respectfully submitted,

Scott J. Meyer, Reg. No. 25,275
Attorney for Applicant
Telephone: (314) 274-3117

M. /L. 2003

SJM/mr November 11, 2003

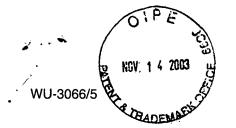
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Form PTO 1449 U.S. Department of Commerce	Attv.Docket No.	Serial No.
(Rev. 7-80) Patent and Trademark Office NGV 1 4 2003	Vg U-01267/1/US	10/643,508
INFORMATION DISCLOSURE CITATION	<i>9</i>	
	APPLICANT: BARRY P. SLECKI	MAN
	Filing Date: AUG. 19, 2003	Group:

U.S. PATENT DOCUMENTS

			<u> </u>	PATENT DOCUMENTS			
Exmr Initial		Document Number	Date	Name	Class	Sub Class	Filing Date
	Α	4,959,317	09/25/90	SAUER, Brian L.	435	462	4/29/87
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FOREIGN PATENT DOCUMENTS

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OTHER PRIOR ART (INCL. AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	OTHER PRIOR ART (INCL. AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)				
	В	WANG & REED, Nature, 1993, 364, 121-6			
	С	LUO et al., Biotechniques, 1996, 20 , 564-8			
	D	HASEGAWA et al., J. Biol. Chem., 1997, 272, 4915-23			
	E	SAUER & HENDERSON, Nucleic Acids Res., 1989, 17, 147-61			
	F	SAUER, Mol. Cell. Biol. 1987, 7, 2087-96			
	G	SAUER & HENDERSON, Proc. Natl. Acad. Sci. USA, 1988, 85, 5166-701			
	Н	NAGY, Genesis, 2000, 26 , 99-109			
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EXA	MINER	DATE CONSIDERED			

^{*}Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Attorney Docket No.: 01267/1/US

(Ser. No. 10/643,508)

(Filed: November 12, 2003)

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE, WITH SUFFICIENT POSTAGE, AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

On

November 12 2003

SCOTT J. MEYER, REG. NO. 25275